## Ellumonis

Richard H. Briceland, Director

## Environmental Protection

2200 Churchill Road, Springfield, Illinois 62706

Agency

Telephone:

217/782-6760

Refer to: Will County - Land Pollution Control DuPage Township/DuPage Land Reclamation - Permit No. 1976-17-DE

May 13, 1976

James J. Cowhey, President Land and Lakes Company 123 North Northwest Highway Park Ridge, Illinois 60068



## Gentlemen:

Permit is hereby granted to Land and Lakes Company to develop a solid waste disposal site consisting of approximately 33 acres in that part of the Southeast Quarter of Section 23, Township 37 North, Range 10 East of the Third Principal Meridian, DuPage Township, Will County, Illinois, beginning at the southeast corner of said Section thence westward 499 feet along the south line of said Section to the point of beginning, thence northward and parallel to the east line of said Section 706 feet, thence south 81 degrees 45 minutes west 631.08 feet, thence south 80 degrees 25 minutes west 925.52 feet, thence southerly and parallel to the east line of said Section 443 feet, more or less, thence eastwardly along the south line of said Section 1,540 feet, more or less, to the point of beginning, and that part of the Northeast Quarter of Section 26 lying northerly of the north line of the Public Service and Chicago, Illinois Western Railroad right-of-way commencing at the northeast corner of said Section. thence 499 feet westwardly along the north line of said Section to the point of beginning, thence southerly, and parallel to the east line of said Section 230 feet, more or less, to the said north right-of-way line, thence southwesterly along said right-of-way line 1,000 feet, thence northwesterly at an angle of 65 degrees measured clockwise from the last prescribed course 862 feet, more or less, to a point on the north line of said Section, thence easterly along the north line of said Section 1,540 feet, more or less, to the point of beginning, all located within Township 37 North, Range 10 East of the Third Principal Meridian. Will County, Illinois, to handle general refuse, excluding sludges, chemical waste and liquid waste, all in accordance with the application and plans prepared by Charles W. Greengard and Associates: Said application consisting of twenty-one (21) pages prepared in July, 1973, and received by the Environmental Protection Agency on September 4, 1973, as revised by letter dated February 10, 1976, and received February 13, 1976, and attachments entitled "Land Use" and "Subsurface Investigation for Proposed Sanitary Landfill, Joliet Road North of Romeoville, Will Co., Ill.", and plans consisting of five (5) pages prepared by Charles W. Greengard and Associates dated August 10, 1973, as revised on February 10. 1976. and received on February 13, 1976.

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The permit is issued subject to the standard conditions set forth on Page 3, attached hereto and incorporated herein by reference, and further subject to the following special conditions:

- 1. In the event that any sand or gravel strata are found to exist above the elevation of the ground water drain which is to be installed at about 610' elevation on the north and east sides, these shall be tied into the aforementioned drain by the use of crushed rock "chimneys" or by perforated pipe laid in french drains and tied into drop manholes built into the base drain, to prevent ground water pressure build-up on the liner from the outside.
- 2. An inspection manhole shall be installed at the low point of the bottom liner in Phase "C" to allow for leachate monitoring and removal if determined by the Agency to be necessary at some future date.
- 3. Fencing adequate to prevent access of unauthorized persons shall be provided wherever necessary, particularly along adjacent property on the north and east sides of the site, and on the south side if the public has access to the power company access road. This issue shall be addressed and verified in the application for an operating permit.
- 4. Perforated pipe gas collectors and flares shall be installed in completed portions of the site if found to be necessary by the Agency for odor control at a future date.

Sincerely,

Charles E. Clark, P.E.

Manager

Technical Operations Section

Division of Land/Noise Pollution Control

CEC:mt/W3-4

cc: Northern Region
Will County Health Department
Dr. John C. Frye, Chief
Illinois State Geological Survey
Enforcement Services Section
Director Briceland
David L. Ruttle

## STANDARD CONDITIONS

This permit is granted pursuant to Section 39 of the "Environmental Protection Act", and the "Solid Waste Rules and Regulations" as authorized therein, and is subject to the following conditions:

- If any statement or representation in the application is found to be incorrect, this permit may be revoked and the permittee thereupon waives all rights thereunder.
- 2. There shall be no deviation from the approved plans and specifications unless additional or revised plans are submitted to the Environmental Protection Agency and a supplemental written permit issued therefor.
- 3. The Applicant must notify the Illinois Environmental Protection Agency in writing that the development of the site has been completed in accordance with the Development Permit before a pre-operation site inspection can be conducted or an Operating Permit issued. During or after the development of a solid waste management site or facility for which a permit has been issued, any agent duly authorized by the Environmental Protection Agency shall have the right and authority to inspect such work and operation.
- 4. This permit, (a) shall not be considered to affect the title to the premises upon which the solid waste management site or facility is to be located, (b) does not release the permittee from any liability for damage to person or property caused by or resulting from the installation, maintenance, or operation of the proposed site, or facility, (c) does not release the permittee from compliance with other applicable statutes of the State of Illinois.
- 5. This permit is void one year from the date of issue unless development of this project has started on or prior to the date of expiration.
- 6. This permit is subject to review and modification by the Environmental Protection Agency as deemed necessary to fulfill the intent and purpose of the Environmental Protection Act.
- 7. This permit is subject to revocation by the Pollution Control Board upon a finding that any of the aforementioned conditions have been violated, or upon any violation of the Environmental Protection Act or any Rule or Regulation effective thereunder.